

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First named inventor:	Stephane Coulombe	Confirmation No.:	8150
Serial No.:	10/765,576	Group Art Unit:	2455
Filed:	26 Jan. 2004	Examiner:	M. Y. Won
Title:	MEDIA ADAPTATION DETERMINATION FOR WIRELESS TERMINALS		

Mail Stop AMENDMENTS  
Commissioner for Patents  
PO Box 1450  
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**RESPONSE ACCOMPANYING PACR**

Sir:

The is a response to an Office Action mailed 24 March 2010.

The independent claims recite new techniques for transcoding multimedia messages, where the multimedia message contains inserted **media characteristics** sufficient in detail to enable determining whether the multimedia message should be transcoded to accommodate multimedia capabilities of a receiving terminal. In operation, a sending terminal 21 provides the multimedia message having the inserted **media characteristics** to a messaging server 22, as shown Figure 2 of the patent application. The messaging server 22 reads the inserted **media characteristics of the multimedia message**, decides whether the multimedia message should be transcoded based only on a comparison of the inserted **media characteristics of the multimedia message** and actual or assumed multimedia capabilities of the receiving terminal, and provides an adapted multimedia message to the receiving terminal 25 based on the comparison.

The **media characteristics of the multimedia message** comprise at least one of the following: a number of frames, or a sampling rate of audio content; the